

What is claimed is:

1. An elastomeric film comprising at least one layer and having a total thickness of from about 1 mil to about 15 mil, wherein the at least one layer comprises from 0.1 to 10% of an anti-skid additive and wherein the anti-skid additive has a particle size of between 50 and 500 microns and does not melt or has a melt temperature greater than 500 °F.
2. The elastomeric film according to claim 1, wherein the film comprises between 2 and 11 layers and each layer makes up from 5 to 95 % of the total thickness.
3. The elastomeric film according to claim 1, wherein the at least one layer comprises 10 to 100% of an ethylene-vinyl acetate (EVA) copolymer.
4. The elastomeric film according to claim 3, wherein the EVA copolymer is selected from the group consisting of pure EVA copolymer having from 2 to 45% vinyl acetate by weight.
5. The elastomeric film according to claim 3, wherein the at least one layer comprises 10 to 95% of the EVA copolymer.
6. The elastomeric film according to claim 3, wherein the at least one layer comprises 25 to 85% of the EVA copolymer.
7. The elastomeric film according to claim 1, wherein the at least one layer comprises a polyolefin plastomer (POP) having a density of 0.910 g/cm³ or lower.
8. The elastomeric film according to claim 7, wherein the POP is a metallocene catalyzed copolymer having a density of less than or equal to 0.910 g/cm³ and a melt index of from 0.1 to 30 g/10 minutes.
9. The elastomeric film according to claim 7, wherein the POP is an advanced Ziegler-Natta- catalyzed copolymer having a density of less than or equal to 0.910 g/cm³ and

a melt index between 0.1 and 30 g/10 minutes.

10. The elastomeric film according to claim 7, wherein the POP is a copolymer of ethylene and a C₄-C₂₀ alpha-olefin.
11. The elastomeric film according to claim 1, wherein the at least one layer comprises 5 to 100% of a copolymer of linear low density polyethylene (LLDPE) having a density of greater than 0.910 g/cm³.
12. The elastomeric film according to claim 11, wherein the copolymer of LLDPE is a pure copolymer of a C₄ – C₂₀ alpha-olefin.
13. The elastomeric film according to claim 11, wherein the copolymer of LLDPE has a melt index between 0.1 and 30 g/10 min.
14. The elastomeric film according to claim 11, wherein the at least one layer comprises 10 to 95% of the copolymer of LLDPE.
15. The elastomeric film according to claim 14, wherein the at least one layer comprises 15 to 75% of the copolymer of LLDPE.
16. The elastomeric film according to claim 1, wherein the at least one layer comprises 5 to 100% of low density polyethylene (LDPE) having a density between 0.910 and 0.930 g/cm³.
17. The elastomeric film according to claim 16, wherein the LDPE has a melt index of 0.1 – 30 g/10 min.
18. The elastomeric film according to claim 16, wherein the at least one layer comprises 10 to 95% of the LDPE.

19. The elastomeric film according to claim 16, wherein the at least one layer comprises 15 to 75% of the LDPE.
20. The elastomeric film according to claim 1, wherein the at least one layer comprises a combination of at least two resins selected from the group consisting of EVA copolymer, POP, LLDPE and LDPE.
21. The elastomeric film according to claim 1, wherein the anti-skid additive has a particle size between 60 and 250 microns.
22. The elastomeric film according to claim 21, wherein the anti-skid additive has a particle size between 60 and 180 microns.
23. The elastomeric film according to claim 1, wherein the anti-skid additive is an ultra high molecular weight polyethylene (UHMWPE).
24. The elastomeric film according to claim 1, wherein the at least one layer comprises a UV stabilizer, a pigment, a slip agent, a blocking agent, an antistatic agent or any combination thereof.
25. The elastomeric film according to claim 1, wherein the film consists of three layers that are an inside layer, a core layer and an outside layer.
26. The elastomeric film according to claim 25, wherein:
 - (a) the inside layer is 15 % of the total thickness and comprises ethylene vinyl acetate (EVA) copolymer having 6.5% vinyl acetate by weight, linear low density polyethylene LLDPE hexene copolymer, carbon black, calcium carbonate, UV stabilizer and antistatic additive;
 - (b) the core layer is 70% of the total thickness and comprises EVA copolymer having 6.5% vinyl acetate by weight, polyethylene copolymer of hexene produced using an advanced Ziegler-Natta catalyst, titanium dioxide, UV stabilizer and antistatic additive; and

- (c) the outside layer is 15 % of the total thickness and comprises EVA copolymer having 6.5% vinyl acetate by weight, polyethylene copolymer of hexene produced using an advanced Ziegler-Natta catalyst, titanium dioxide, UV stabilizer, fluorelastomer and the anti-skid additive.
27. The elastomeric film according to claim 25, wherein:
- (a) the inside layer is 20% of the total thickness and comprises 50% ethylene vinyl acetate (EVA) copolymer, having 6% vinyl acetate by weight, and 50% low density polyethylene;
 - (b) the core layer is 60% of the total thickness and comprises 60% EVA copolymer, having 6% vinyl acetate by weight, and 40% linear low density polyethylene (LLDPE) copolymer; and
 - (c) the outside layer is 20% of the total thickness and comprises 52 % EVA copolymer, having 6% vinyl acetate by weight, 35% LLDPE copolymer and 13% calcium carbonate.
28. The elastomeric film according to claim 25, wherein:
- (a) the inside layer is 20% of the total thickness and comprises 100% linear low density polyethylene (LLDPE);
 - (b) the core layer is 60% of the total thickness and comprises 50% first polyolefin plastomer and 50% second polyolefin plastomer; and
 - (c) the outside layer is 20% of the total thickness and comprises 100% LLDPE.
29. The elastomeric film according to claim 25, wherein:
- (a) the inside layer is 20% of the total thickness and comprises 100% linear low density polyethylene (LLDPE);
 - (b) the middle layer is 60% of the total thickness and comprises 100% LLDPE; and
 - (c) the outside layer is 20% of the total thickness and comprises 100% LLDPE.
30. The elastomeric film according to claim 1, wherein the film is in the form of a pre-folded U-film, J-film, tube or gusseted film.

31. The elastomeric film according to claim 30 which is a pre-folded gusseted film having two opposing film panels, a closed edge and a parallel open edge extending along the length opposite the closed edge, wherein the two opposing film panels are connected at the closed edge and the gusset is formed along the length of the film at the closed edge.
32. The elastomeric film according to claim 31, wherein the parallel open edge of the film corresponds to an edge of the first film panel and an edge of the second film panel and an inwardly folded lip is formed at each edge of the film panels.
33. A method for manufacturing an elastomeric film comprising at least one layer and having a total thickness of from about 1 mil to about 15 mil, wherein the at least one layer comprises from 0.1 to 10% of an anti-skid additive and wherein the anti-skid additive has a particle size of between 50 and 500 microns and does not melt or has a melt temperature greater than 500 °F, said method comprising the steps of:
- (a) providing a resin composition for each of the at least one layer; and
 - (b) extruding the resin composition or compositions using a blown-film processing machine and a blow-up ratio of 1.0 to 5.0.